	Application No.	Applicant(s)
Notice of Allowability	09/753,940	HORSFALL ET AL.
	Examiner	Art Unit
	Hariah T Dana	2002
	Harish T. Dass	3693
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is surprised to the communication of the communication is surprised to the communication of the c	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to 6/21/2007.		
2. The allowed claim(s) is/are <u>1-43</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority uses a) ☐ All _ b) ☐ Some* c) ☐ None of the:		r (f).
1. Certified copies of the priority documents have		
2. Certified copies of the priority documents have	* *	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	•	
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or i	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
	•	
Attachment(s)		
1. Notice of References Cited (PTO-892)		ormal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Su	mmary (PTO-413), ⁄lail Date
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's A	Amendment/Comment
Paper No./Mail Date 7/19/2007 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's S	Statement of Reasons for Allowance
of Biological Material	9.	
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DETAILED ACTION

This communication is in response to applicant's paper filed on 6/21/2007.

Note: Provide legible copy of claims and remarks submitted on 6/21/2007.

Provide legible copy of IDS submitted on 7/19/2007.

Allowable Subject Matter

Status of Claims: Claims 1-43 are pending and have been allowed.

The following is an examiner's statement of reasons for the indication of allowable subject matter allowance:

Independent claims 1, 16, 22, 36 and 39 are allowed because the closes prior art references of Ordish (US 5,195,031) and Oliviero Stock (Oliviero Stock "Natural Language and Exploration of an Information space: the ALFresco Interactive System", IRST - Istituto per la Ricerca Scientifica e Tecnologica, 38050 Povo, Trento, Italy.) in any combination failed to teach or render obvious to one of ordinary skill in the art, a system of: conversational trading where each deal having a plurality of statuses after initial and before completion of the deal, detecting change in deal status, and generating a deal string appropriate to the changed deal status.

The major difference between this invention and relevant prior art Ordish (primary reference) is: Ordish discloses a video communication trading system network which

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employs a conversation analyzing keystation terminal controller for parsing a trading conversation between designated keystations for providing trading conversation context sensitive trading data messages where the parsing begins the conversation in relation to the new type of deal (e.g. spot deal, swap/forward, deposit, etc). Secondary reference Oliviero Stock discloses natural language dialog processing and artificial intelligent system with hypermedia to parse the input information and provide a large number of alternative interpretations of sentences as an output. While current invention parser detects a change in or intention to change deal status.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harish T. Dass whose telephone number is 571-272-6793. The examiner can normally be reached on 8:00 AM to 4:50 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James A. Kramer can be reached on 571-272-6783. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Harish T Dass Haush 7Dam Examiner

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8/26/07